PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DEC 2005

In re A	application of:	
Hidea	ki KIMATA et al.	Art Unit: Not Yet Assigned
Serial	No. Not Yet Assigned))
(Natio	nal Phase of PCT/JP2004/010412)	Examiner: Not Yet Assigned
Filed:	December 7, 2005	
For:	Image Encoding Device, Image Decoding))
	Device, Image Encoding Method, Image	
	Decoding Method, Image Encoding	
	Program, Image Decoding Program,	
	Recording medium Recording Image	
	Encoding Program, Recording Medium	
	Recording Image Decoding Program	Attorney Docket No.: 44471/323889

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Janie Wilkins

INFORMATION DISCLOSURE STATEMENT

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Sir:

The citation of information on the attached Forms PTO/SB/08a and b, "List of Art Cited by Applicant" is made pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98. A copy of each non-U.S. patent document listed is enclosed.

Cite Nos. 1-8 of the references listed in the Forms PTO/SB/08a and b were cited in the International Search Report during the international phase of the application

Information Disclosure Statement Serial No. Unassigned (National Phase of PCT/JP2004/010412) Page 2 of 2

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identified above. A copy of the International Search Report is also enclosed. Cite Nos. 8-11 were cited in the specification.

The citation of this information does not constitute an admission of priority or that any cited item is available as a reference, or a waiver of any right the applicant may have under applicable statutes, Rules of Practice in patent cases, or otherwise.

Respectfully submitted,

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KS File: 44471/323889

IAP8 Rec'd PCT/PTO 0,7,DEC, 2005

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Substitut	te for form 1449	A/PTO	<u></u>	Complete if Known			
				Application Number	PCT/482004/0104/2000		
INFO	DRMATI	on dis	CLOSURE	Filing Date	December 7, 2005		
STATEMENT BY APPLICANT				First Named Inventor	Hideaki KIMATA et al.		
				Art Unit			
(Use as many sheets as necessary)				Examiner Name			
Sheet	1	of	2	Attorney Docket Number	44471/323889		

	U.S. PATENT DOCUMENTS							
Examiner Cite		Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant			
Initials *	No.1	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Pages, Colorins, Lines, Where Relevant Passages or Relevant Figures Appear			
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	FOREIGN PA	TENT DOCU	MENTS		
Cito	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)				T ⁶
1	JP2002-142227 A	5-17-2002	Matsushita Electric Industrial Co., Ltd.		х
2	JP2001-258004 A	9-21-2001	Cannon Inc.		X
3	JP2000-041257 A	2-8-2000	KDD Kabushiki Kaisha		X
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	1 2 3	Foreign Patent Document	Cite No.1 Foreign Patent Document Publication Date MM-DD-YYYY 1 JP2002-142227 A 5-17-2002 2 JP2001-258004 A 9-21-2001 3 JP2000-041257 A 2-8-2000	Cite No.	Cite No. 1 Publication Date Publication Date Publication Date Pound of Cited Document Passages or Relevant Passages or Relevant Passages or Relevant Passages or Relevant

Examiner Signature	Date Considered	

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Substitute for form 1449B/PTO				1	Complete if Known = = A A A
INIEO	DRAKTION	I DIC	CL OCUPE	Application Number	PCT/JP20040010412277
INFORMATION DISCLOSURE				Filing Date	December 7, 2005
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Hideaki KIMATA et al.
				Art Unit	
(Use as many sheets as necessary)			necessary)	Examiner Name	
Sheet	2	of	2	Attorney Docket Number	44471/323889

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	5	BERND GIROD and MARKUS FLIERL, "Multi-Frame Motion-Compensated Video Compression for the Digital Set-Top Box", 2002, IEEE ICIP 2002, Vol. 2, p.II-1 – II-4	
	6	HIDEAKI KIMATA et al., "Jikan Scalable Fugoka eno Sansho Gazo Sentaku Yosoku Fugoka no Tekio Hoho" ("Reference Picture Selection Prediction for Temporal Scalability"), 2003 Nen Gazo Fugoka Symposium Shiryo (PCSJ2003), 12 November, 2003, pages 55 to 56	x
	7	GREGORY J. CONKLIN and SHEILA S. HEMAMI, "A Comparison of Temporal Scalability Techniques", 1999, IEEE Transactions on Circuits and Systems for Video Technology, Vol. 9, No. 6, pages 909 to 919	
	8	JENS-RAINER OHM, "Three-Dimensional Subband Coding with Motion Compensation", 1994, IEEE Transactions on Image Processing, Vol. 3, No. 5, pages 559 to 571	
	9	THOMAS WIEGAND, XIAOZHENG ZHANG, and BERND GIROD, "Long-Term Memory Motion-Compensated Prediction", IEEE Transactions on Circuits and Systems for Video Technology, Vol. 9, No. 1, February 1999, pages 70 to 84	
	10	SUNG CHEOL PARK, MIN KYU PARK, and MOON GI KANG, "Super-Resolution Image Reconstruction: A Technical Overview", IEEE Signal Processing Magazine, May 2003, pages 21 to 36, 1053-5888/03	
	11	C. ANDREW SEGALL, RAFAEL MOLINA, and K. KATSAGGELOS, "High-Resolution Images from Low-Resolution Compressed Video", IEEE Signal Processing Magazine, May 2003, pages 37 to 48, 1053-5888/03	

Examiner	 Date	
Signature	Considered	

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